

Supersedes MB 3053-12 from 8/1990

MODIFICATION INSTRUCTIONS

for the

KODAK MULTILOADER 700

Service Code 3053

Modification No. 12

revised version

TYPE 2

PURPOSE:

To reduce the possibility of air flow from the FILM PROCESSOR towards the ML700. This will reduce the FUMES from the FILM PROCESSOR that enter the ML700 and reduces corrosion in the ML700 if the PROCESSOR is not vented correctly. (With a PROCESSOR that is installed according to the SITE SPECIFICATIONS there will be no corrosion.)

NOTE:

THIS MODIFICATION CAN BE INSTALLED ONLY TO A ML700 WHICH IS INSTALLED TO A FILM PROCESSOR M6 460RA 480RA

SERVICE EFFECT: TUNNEL is modified.

SERIAL NUMBERS: All units are affected.

INSTALLATION TIME: Approx. 1.5 hours

SPECIAL TOOLS: DRILL BIT 2.5 mm

TAP M3

POWER DRILL

**SPECIAL TOOLS ARE NEEDED ONLY FOR TUNNELS
BELOW SN 835.**

PARTS REQUIREMENTS: See PARTS LIST

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PARTS LIST

PART-NO.	DESCRIPTION	QUANTITY
9191705	Mod Kit No. 12 includes:	
9191921	RETAINING PLATE	1
9191961	FLAP	1
9191923	BASE	1
4283351	SCREW M3	4
4470100	WASHER	4

NOTE

The FLAP 9191961 became reshaped to fit the 460RA and 480RA Processors

1. Switch off the ML700.
2. Separate the ML700 from the PROCESSOR.
3. Remove the TUNNEL from the ML700.
4. Remove the CONVEYOR FROM the TUNNEL.

NOTE

The following STEPS 5,6 and 7 have to be done only for TUNNELS with SN below 835.

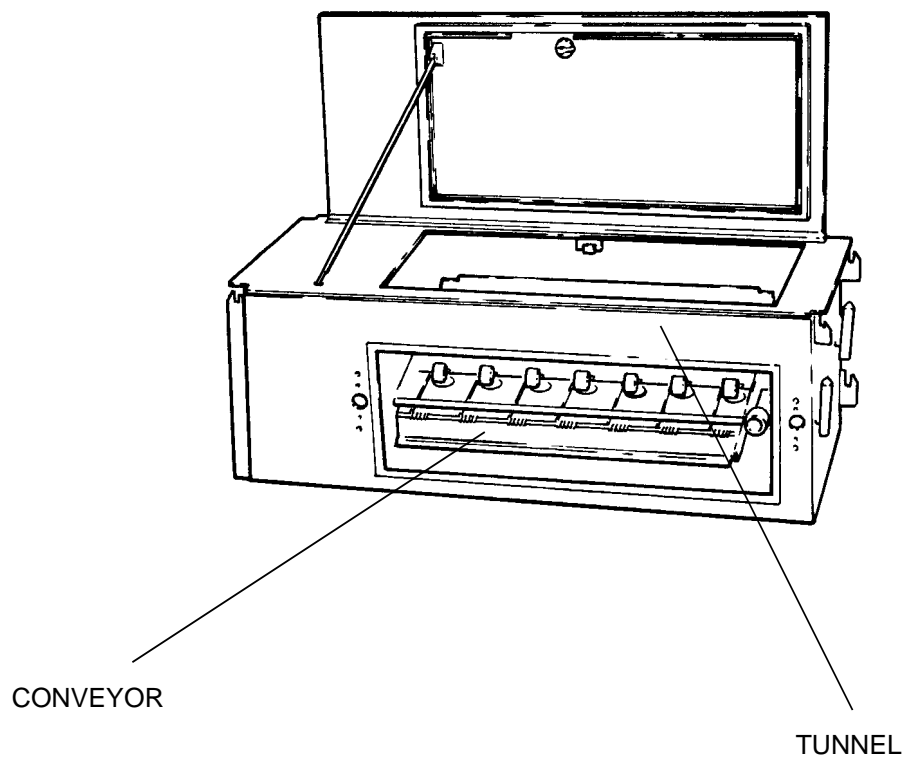


figure 1

5. Hold BASE 9191923 on REAR SIDE of TUNNEL that the SLOT in the BASE is centered on the SLOT in TUNNEL and that the BOTTOM EDGE of SLOT in the TUNNEL is aligned with the BOTTOM EDGE of the BASE 9191923. See figure 2. Mark the center of the four holes in the BASE on TUNNEL.

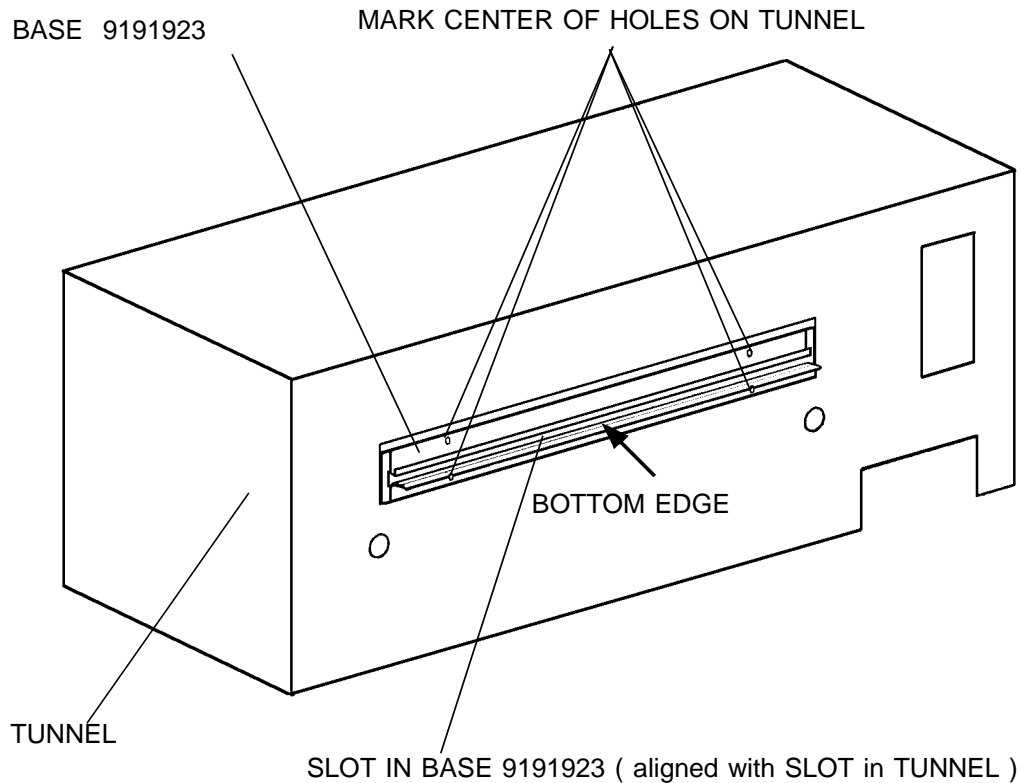


figure 2

6. Remove BASE 9191923 from TUNNEL. Drill four HOLES with a diameter of 2.5 mm marked in STEP 5.

NOTE

Check that position of the holes is precise !

7. Tap THREAD M3 in the four HOLES drilled in STEP 6.

8. Install the BASE 9191923 to the REAR SIDE of the TUNNEL using two SCREWS 4283351 with two WASHERS 4470100. See figure 3.

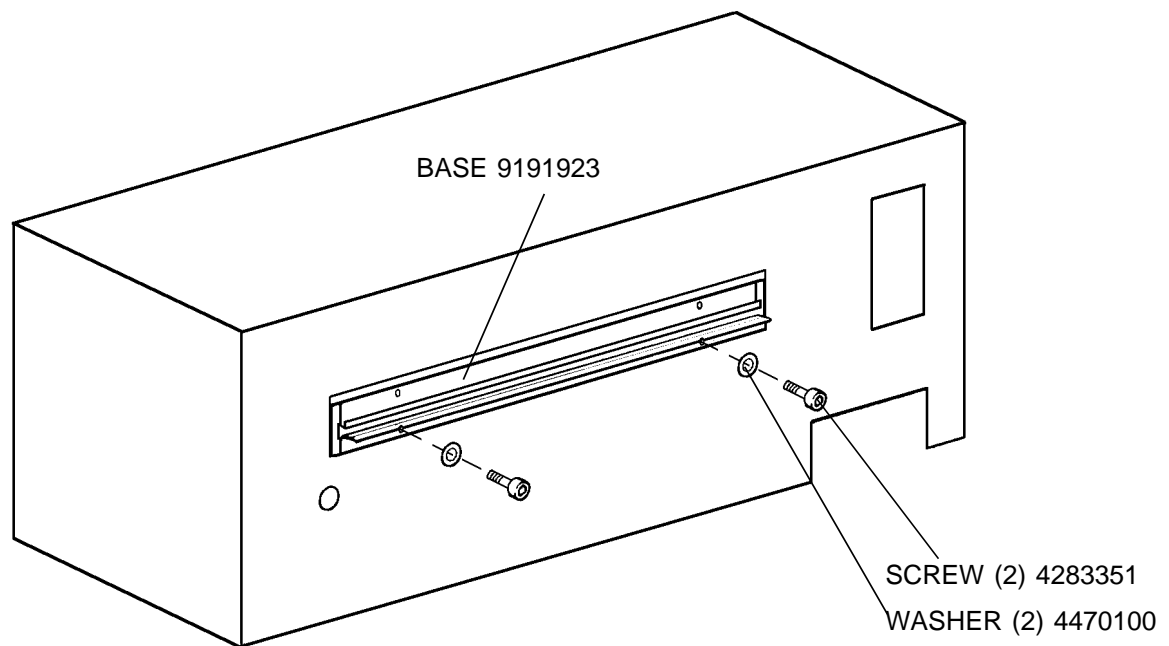


figure 3

CAUTION:

**Carefully tighten the SCREWS. At TUNNELS with SN below 835 the
THREAD breaks very easily !**

9. Install the FLAP 9191961 and the RETAINING PLATE 9191921 with SCREWS 4283351 and WASHER 4470100 to the BASE 9191923. See figure 4.

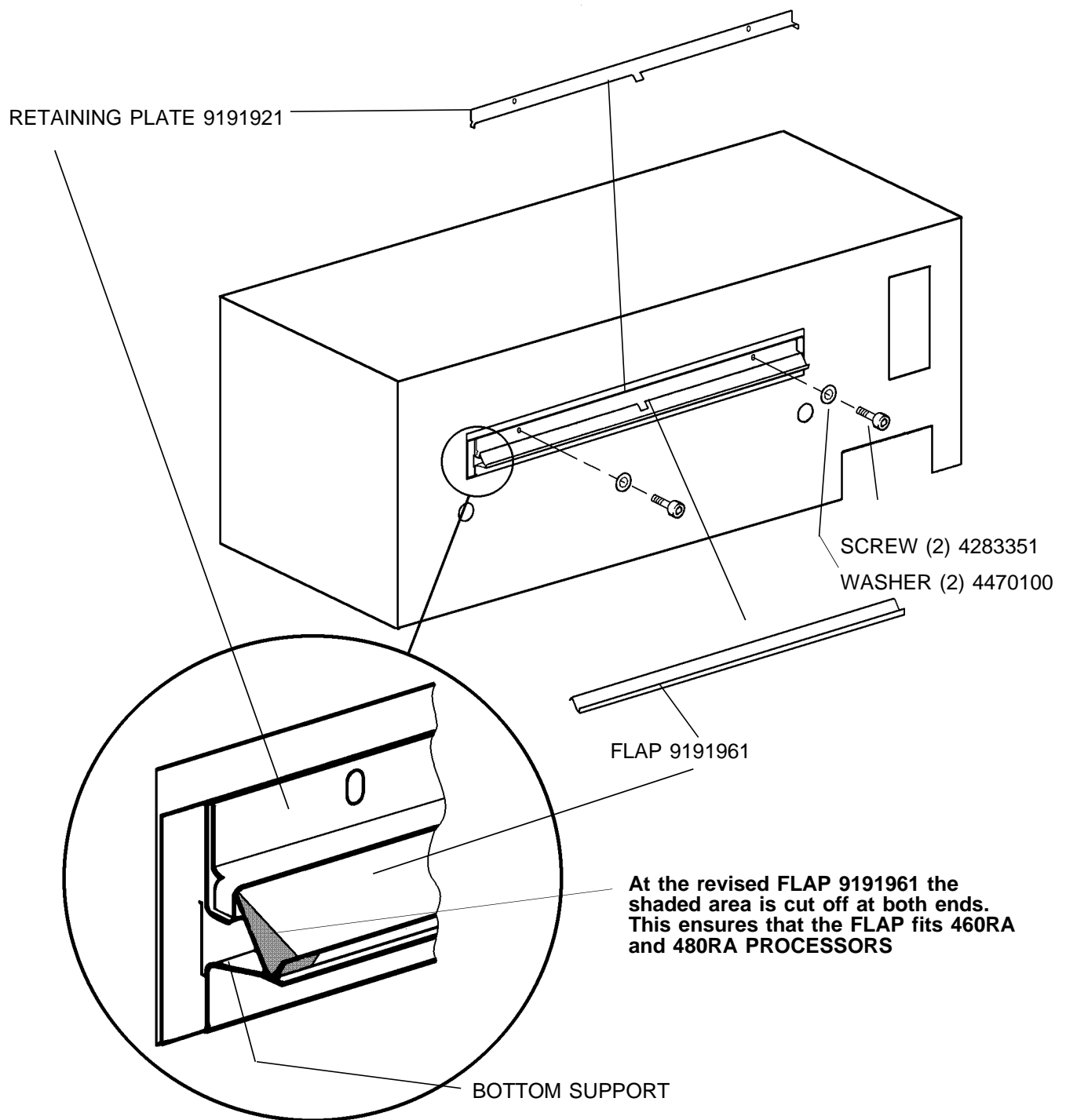


figure 4

10. Check that the FLAP 9191961 lifts and falls easily. Check that the FLAP is aligned with the BOTTOM SUPPORT on BASE 9191923. If necessary carefully bend BOTTOM SUPPORT.

11. Circle No. 12 on MOD LABEL on TUNNEL.

12. Install CONVEYOR in TUNNEL.

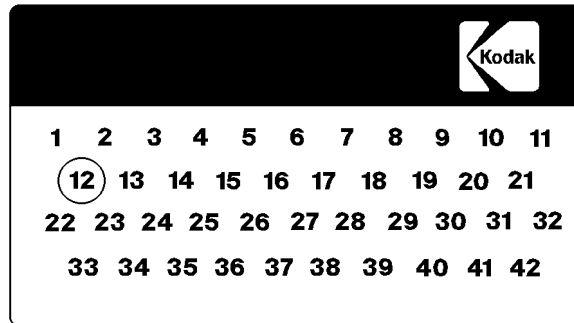


figure 5

13. Install TUNNEL to ML700.

14. Install ML700 to PROCESSOR.

15. Check function of FUME TRAP with all SIZES of FILMS. Check that there are no FILM JAMS in the TUNNEL and no SCRATCHES on FILMS.

NOTE:

During every PM CALL the FUME TRAP should be cleaned from deposits of FILMS or chemicals. If necessary clean the FUME TRAP during each PM CALL.

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